USSN 10/646,308

Docket No. 3432-US-NP

## 2. Listing of the Claims

This listing of claims will replace all prior versions and listings of claims in the application:

## 1.-45. (canceled)

- 46. (currently amended) A method for reducing chronic cardiotoxicity caused by-a by an anthracycline chemotherapeutic agent in a cancer patient subject in need of such a treatment, comprising administering to the patientsubject a 4-1BB antagonist in an amount sufficient to reduce the cardiotoxicity, wherein the 4-1BB antagonist is selected from the group consisting of a soluble 4-1BB protein comprising amino acids 1-163 of SEQ ID NO: 18 that blocks or reduces the interaction of 4-1BB and 4-1BB-L, an antibody that specifically binds 4-1BB and blocks or reduces the interaction of 4-1BB and 4-1BB-L, and an antibody that specifically binds 4-1BB-L and blocks or reduces the interaction of 4-1BB and 4-1BB-L.
- 47. (previously presented) The method according to Claim 46, wherein the cardiotoxicity is cardiomyopathy.
- 48. (cancelled)
- 49. (currently amended). The method according to Claim 4648, wherein the authracycline chemotherapeutic agent drug is doxorubicin.
- 50. (canceled)
- 51. (previously presented) The method of Claim 46, wherein said soluble 4-1BB protein is an Fc fusion protein.
- 52.-63. (canceled)
- 64. (previously presented) The method of Claim 46, wherein the soluble 4-1BB protein is an oligomer.
- 65-67. (cancelled)